



# MCD-LEVEL1-DELTA<sup>Q&As</sup>

MuleSoft Certified Developer - Level 1 (Mule 4) DELTA

## Pass Mulesoft MCD-LEVEL1-DELTA Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/mcd-level1-delta.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Mulesoft  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





### QUESTION 1

What is the purpose of the api:router element in APIkit?

- A. Serves as an API implementation.
- B. Validates requests against RAML API specifications and routes them to API implementations.
- C. Creates native connectors using a 3rd party Java library.
- D. Validates responses returned from API requests and routes them back to the caller.

Correct Answer: B

---

### QUESTION 2

What is the trait name you would use for specifying client credentials in RAML?

- A. headers
- B. client-id
- C. client-id-required
- D. we do not specify in RAML

Correct Answer: C

---

### QUESTION 3

What is the correct syntax for a Logger component to output a message with the contents of a JSON Object payload?

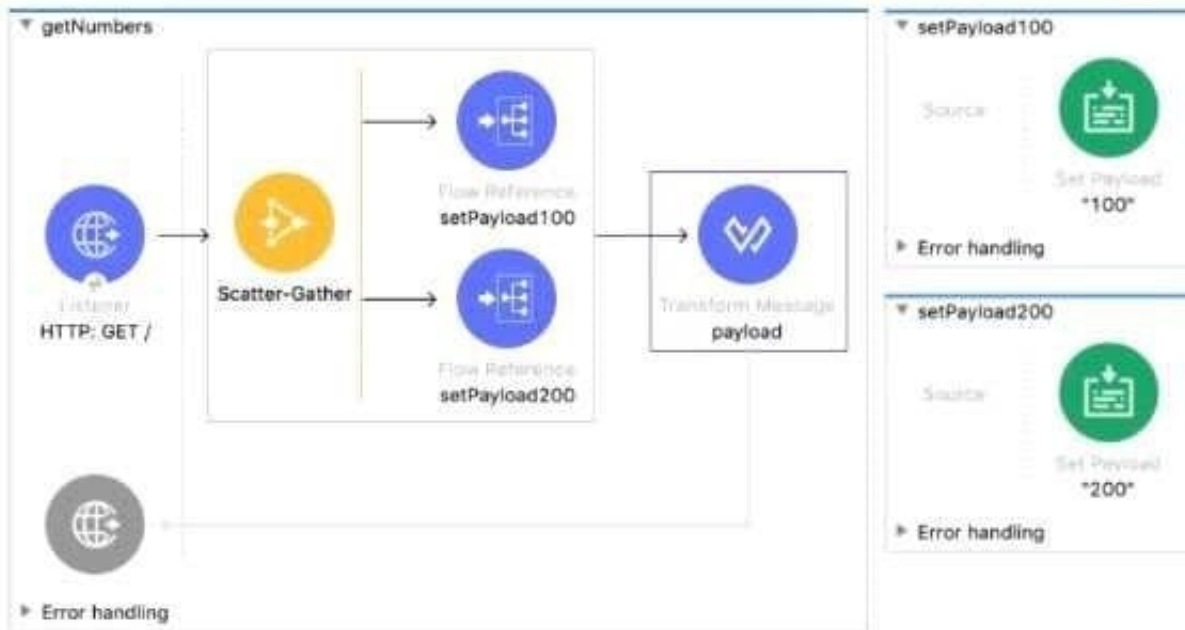
- A. The payload is: \$(payload)
- B. #["The payload is: " ++ payload]
- C. The payload is: #[payload]
- D. #["The payload is: " + payload]

Correct Answer: B

---

### QUESTION 4

Refer to the exhibits.



```
<flow name="getNumbers" >
  <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
  <scatter-gather doc:name="Scatter-Gather" >
    <route >
      <flow-ref doc:name='setPayload100' name='setPayload100' />
    </route>
    <route >
      <flow-ref doc:name="setPayload200" name="setPayload200" />
    </route>
  </scatter-gather>
  <ee:transform doc:name="payload">
    <ee:message >
      <ee:set-payload ><![CDATA[%dw 2.0
        output application/json
        ---
        payload]]></ee:set-payload>
    </ee:message>
  </ee:transform>
</flow>
<flow name="setPayload100" ><set-payload value='#[ "100"]' doc:name=' "100" ' /></flow>
<flow name="setPayload200" ><set-payload value='#[ "200"]' doc:name=' "200" ' /></flow>
```

The input array of strings is processed by the batch job that processes, filters, and aggregates the values. What is the last message logged by the Logger component after the batch job completes processing?



- A. 

```
[
  {
    "attributes": ...,
    "payload": "100"
  },
  {
    "attributes": ...,
    "payload": "200"
  }
]
```
- B. 

```
{
  "0": "100",
  "1": "200"
}
```
- C. 

```
["100", "200"]
```
- D. 

```
{
  "0": {
    "attributes": ...,
    "payload": "100"
  },
  "1": {
    "attributes": ...,
    "payload": "200"
  }
}
```

A. Option A

B. Option B

C. Option C

D. Option D

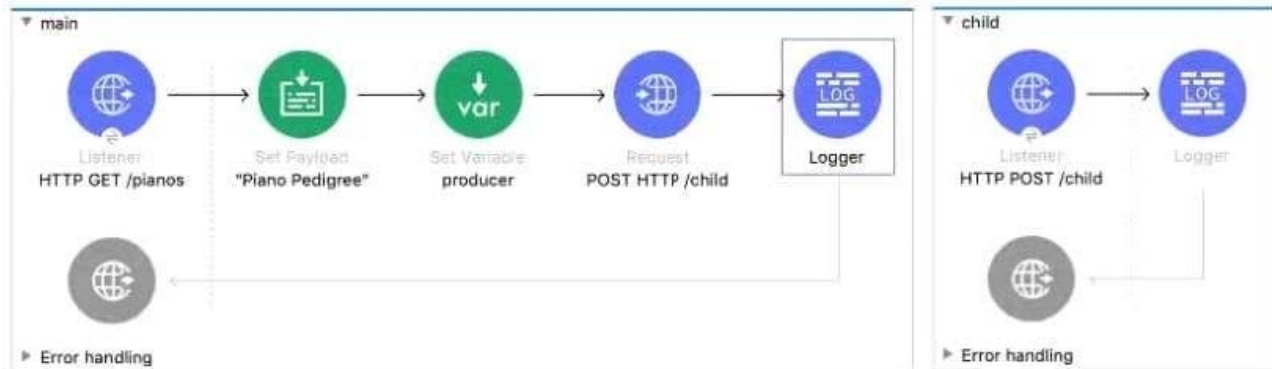
Correct Answer: C

---

**QUESTION 5**

Refer to the exhibits. The main flow contains an HTTP Request in the middle of the flow. The HTTP Listeners and HTTP Request use default configurations. A web client submits a request to the main flow's HTTP Listener that includes query parameters for the pedigree of the piano.

What values are accessible to the Logger component at the end of the main flow?



```
<http:request method="POST" doc:name="POST HTTP /child" url="http://localhost:8081/child">
  </http:request>
<logger level="INFO" doc:name="Logger"/>
</flow>

<flow name="child" >
  <http:listener doc:name="HTTP POST /child" config-ref="HTTP_Listener_config" path="/child"/>
```

- A. payload
- B. payload pedigree query params
- C. payload producer var
- D. payload pedigree query params producer var

Correct Answer: A

**QUESTION 6**

Refer to the exhibit.



```
<flow name="validatePayload" >
  <http:listener doc:name="HTTP: GET /" config-ref="HTTP_Listener_config" path="/" />
  <set-payload value="Before" doc:name="Before" />
  <validation:is-null doc:name="payload" value="#[payload]" message="Validation Error"/>
  <set-payload value="After" doc:name="After" />
</flow>
```

What is the response to a web client request to <http://localhost:8081>?

- A. After
- B. before
- C. Validation Error
- D. null

Correct Answer: A

### QUESTION 7

A flow needs to combine and return data from two different data sources. It contains a Database SELECT operation followed by an HTTP Request operation. What is the method to capture both payloads so the payload from the second request does not overwrite that from the first?

- A. Put the Database SELECT operation inside a Cache scope
- B. Put the Database SELECT operation inside a Message Enricher scope
- C. Nothing, previous payloads are combined into the next payload
- D. Save the payload from the Database SELECT operation to a variable

Correct Answer: D

### QUESTION 8

What is the correct way to format the decimal 200.1234 as a string to two decimal places?

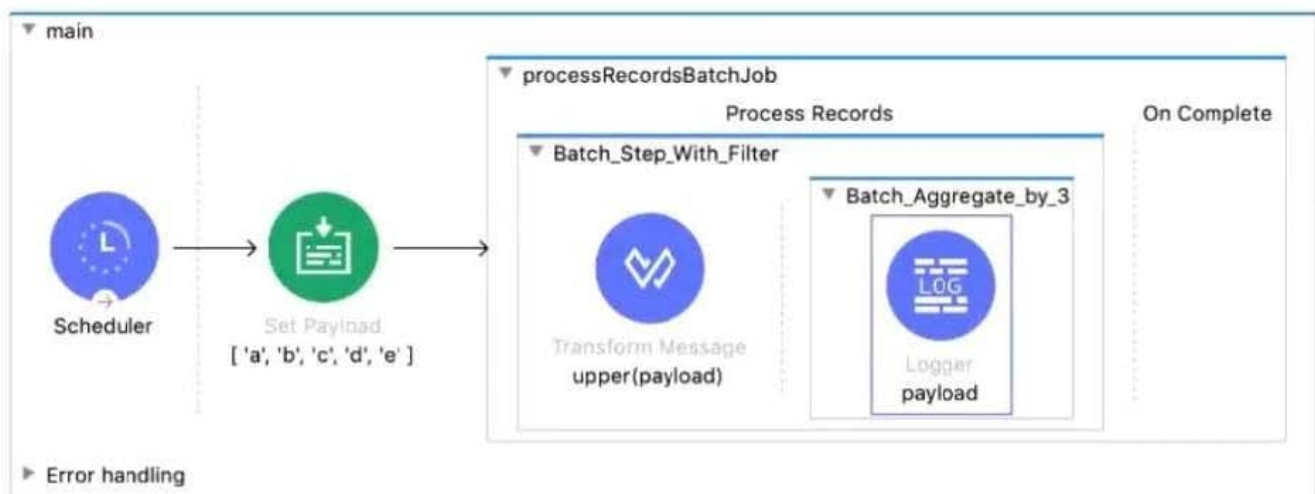


- A. 200.1234 as string {format: ".0#"}
- B. 200.1234 as string as format: ".0#"
- C. 200.1234 as String {format: ".0#"}
- D. 200.1234 as String as format: ".0#"

Correct Answer: C

## QUESTION 9

Refer to the exhibits.



```
<Flow name="main">
  <scheduler doc:name="Scheduler"> <scheduling-strategy>
    <fixed-frequency frequency="10000"/> </scheduling-strategy> </scheduler>
  <set-payload value="#[ [ 'a', 'b', 'c', 'd', 'e' ] ]" doc:name="[ 'a', 'b', 'c', 'd', 'e' ]" />
  <batch:job jobName="processRecordsBatchJob">
    <batch:process-records>
      <batch:step name="Batch_Step_With_Filter"
        acceptExpression="#[not (payload contains "b") ]">
        <ee:transform doc:name="upper(payload)"> <ee:message>
          <ee:set-payload> <![CDATA[%dw 2.0
            output application/json
            ---
            upper(payload)]]> </ee:set-payload>
        </ee:message> </ee:transform>
      </batch:step>
    </batch:process-records>
  </batch:job>
</Flow>
```

The input array of strings is processed by the batch job that processes, filters, and aggregates the values. What is the last message logged by the Logger component after the batch job completes processing?

- A. [ ["A", "C", "D" ], ["E"] ]
- B. [ "\\E\\\\" ]
- C. [ "\\D", "E" ]





D. [ "A", "C", "D", "E" ]

Correct Answer: A

#### QUESTION 10

What is a core characteristic of the Modern API?

- A. API is rapidly prototyped following AGILE methodology.
- B. API follows the RESTful architecture.
- C. API is designed first using an API specification for rapid feedback.
- D. API has a mechanism to accept feedback and suggestions for improvement.

Correct Answer: C

#### QUESTION 11

Refer to the exhibit.



What is the correct DataWeave expression for the Set Payload transformer to call the createCustomerObject flow with values for the first and last names of a new customer?

- A. `lookupC createCustomerObJect( "Alice", "Green- )`
- B. `createCustomerObject( { first: "Alice", last: "Green" > }`
- C. `lookupf "createCustomerObject", { first: "Alice", last: "Green" > }`
- D. `createCustomerObject( "Alice", "Green")`

Correct Answer: C



**QUESTION 12**

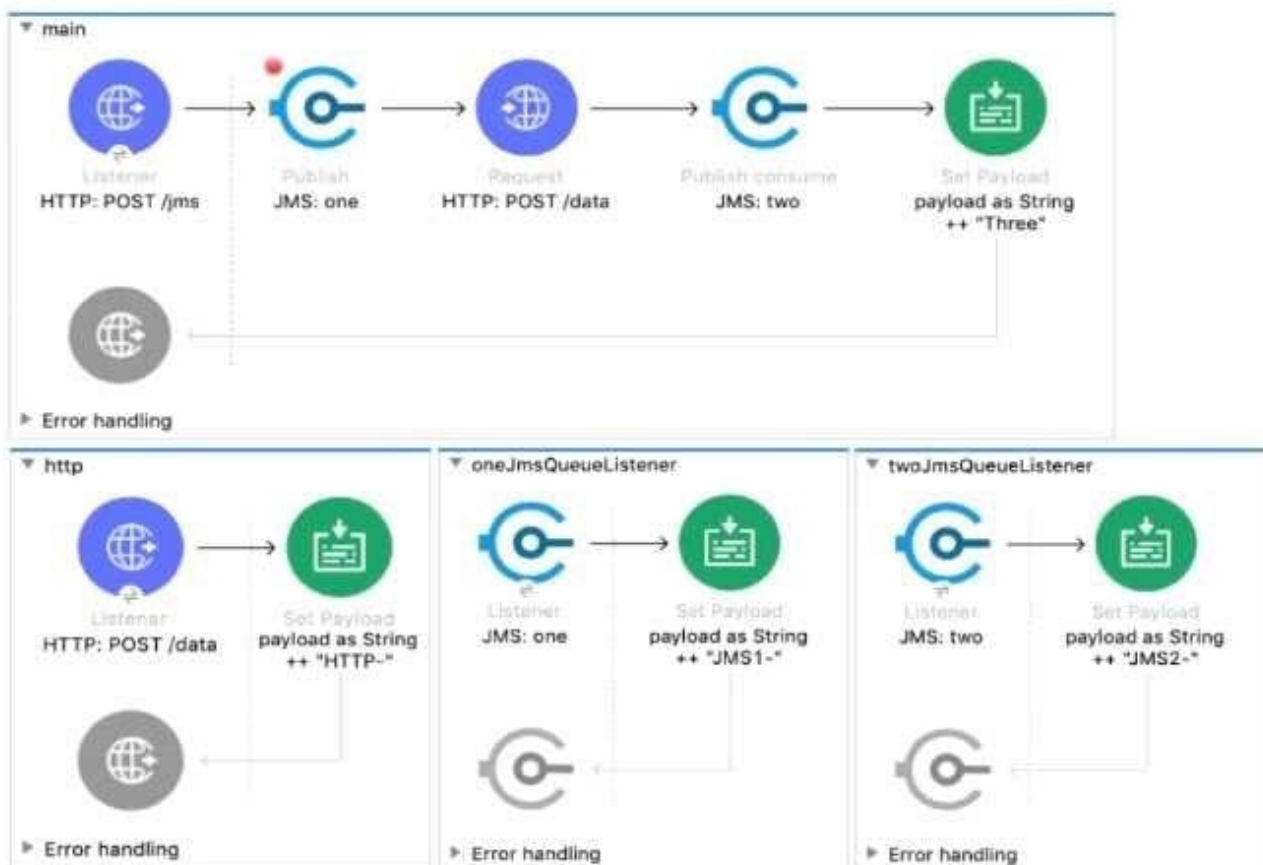
What payload is returned by a Database SELECT operation that does not match any rows in the database?

- A. false
- B. null
- C. Exception
- D. Empty Array

Correct Answer: D

**QUESTION 13**

Refer to the exhibits.





```
<flow name="main">
  <http:listener doc:name="HTTP: POST /jms" config-ref="HTTP_Listener_config" path="/jms" />
  <jms:publish doc:name="JMS: one" config-ref="JMS_Config" destination="one" >
    <jms:message outboundContentType="text/plain" />
  </jms:publish>
  <http:request method="POST" doc:name="HTTP: POST /data" url="http://localhost:8081/data"/>
  <jms:publish-consume doc:name="JMS: two" config-ref="JMS_Config" destination="two">
    <jms:message outboundContentType="text/plain" />
  </jms:publish-consume>
  <set-payload value='#[payload ++ "Three"]' doc:name='payload as String ++ "Three"' />
</flow>
```

A web client sends a POST request to the HTTP Listener with the payload "Hello-". What response is returned to the web client? What response is returned to the web client?

- A. Hello- HTTP-] MS2-Three
- B. HTTP-JMS2-Three
- C. Helb-JMS1-HTTP-JMS2 -Three
- D. Hello-HTTP-Three

Correct Answer: A

---

#### QUESTION 14

Where does a deployed flow designer application run in Anypoint Platform?

- A. CloudHub worker
- B. API Manager
- C. Design Center
- D. Exchange

Correct Answer: A

---

#### QUESTION 15

How many Mule applications can run on a CloudHub worker?

- A. At most one
- B. None of these
- C. Depends
- D. At least one

Correct Answer: A

---



VCE & PDF

Pass4itSure.com

<https://www.pass4itsure.com/mcd-level1-delta.html>

2024 Latest pass4itsure MCD-LEVEL1-DELTA PDF and VCE dumps Download

---

[MCD-LEVEL1-DELTA VCE Dumps](#) [MCD-LEVEL1-DELTA Study Guide](#) [MCD-LEVEL1-DELTA Exam Questions](#)